

Fig. 1

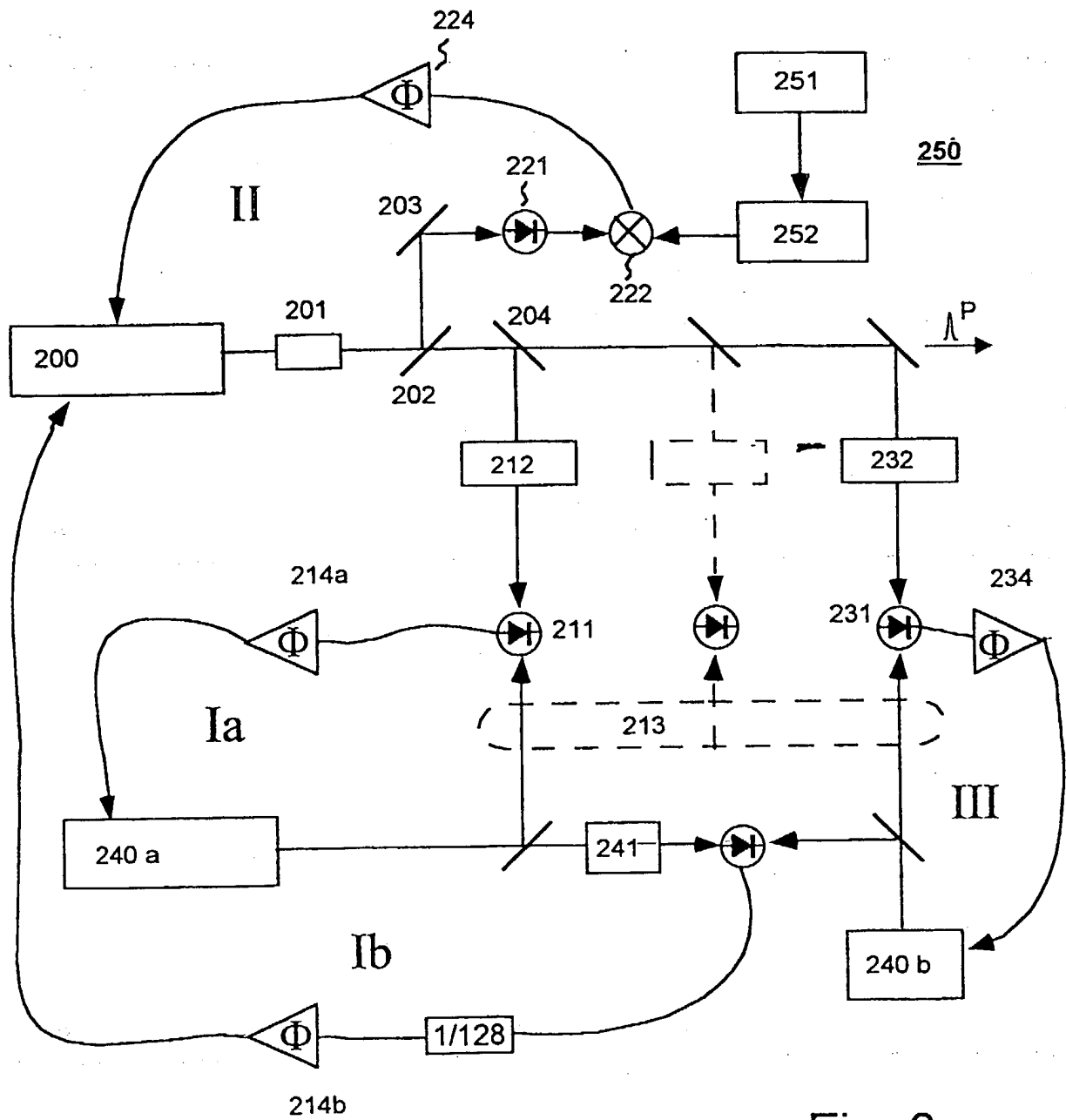


Fig. 3

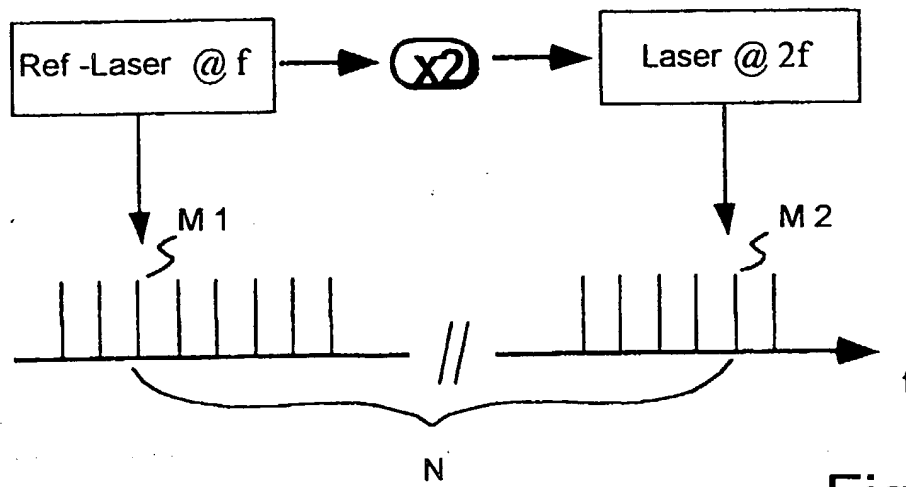


Fig. 5

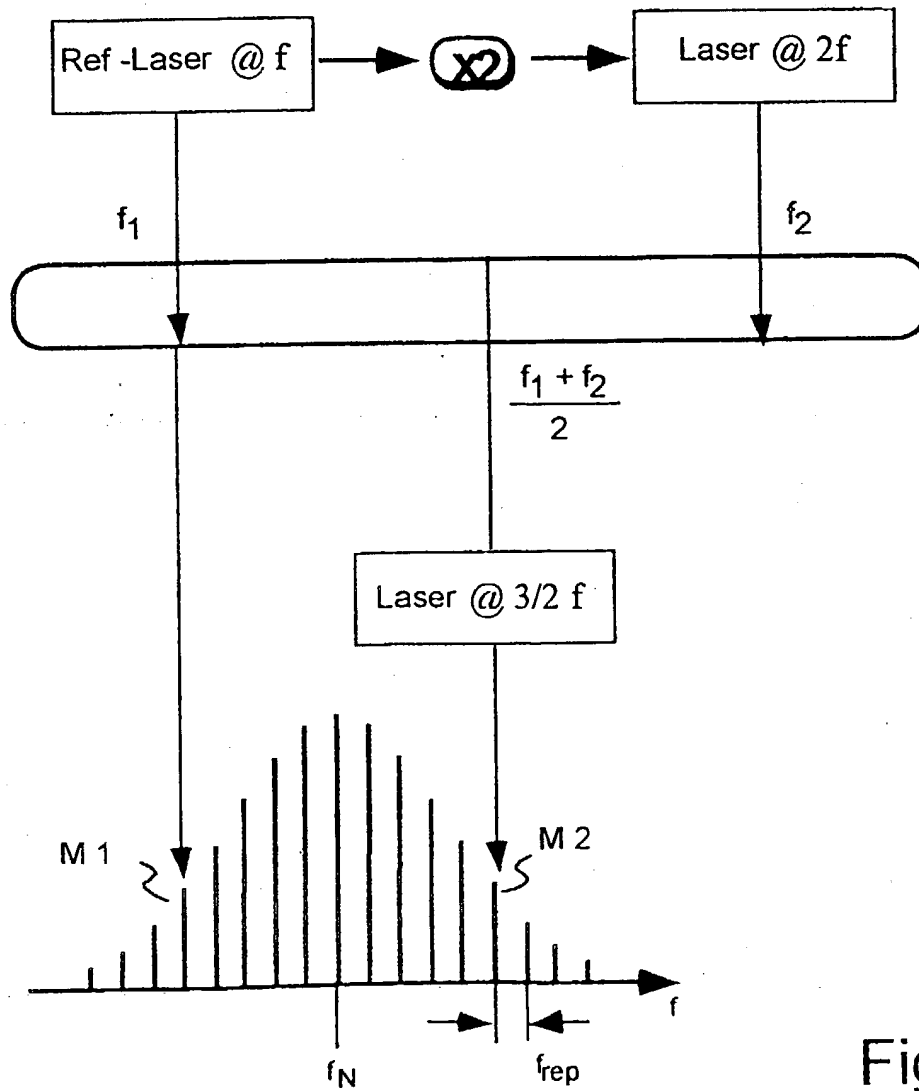


Fig. 6

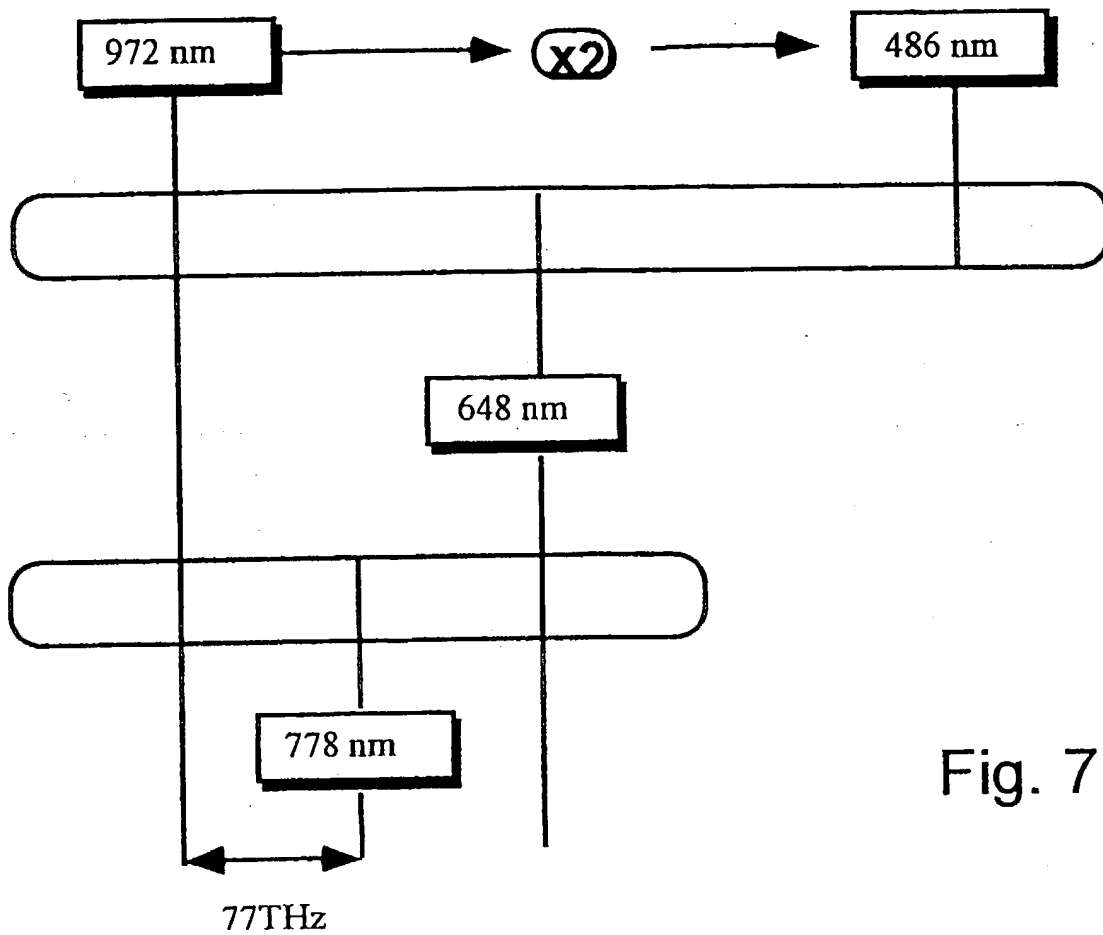


Fig. 7

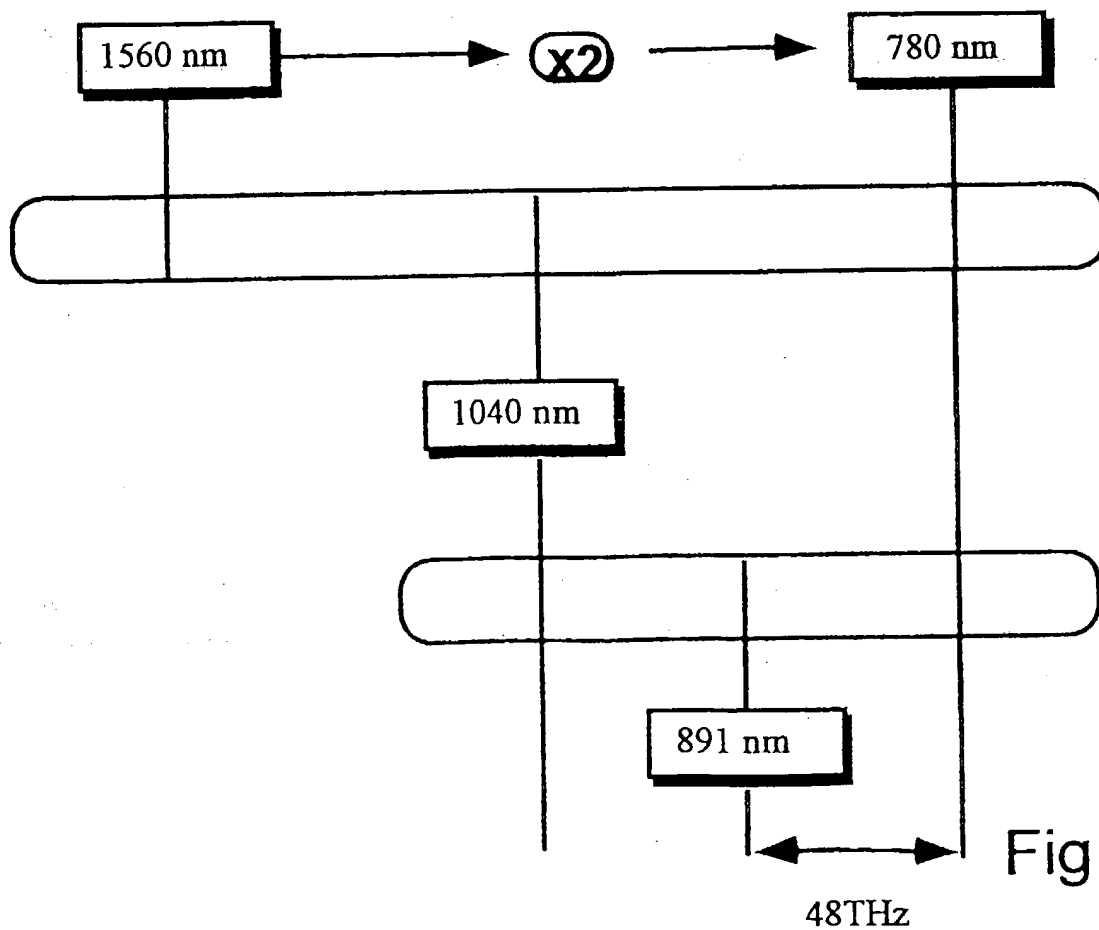


Fig. 8

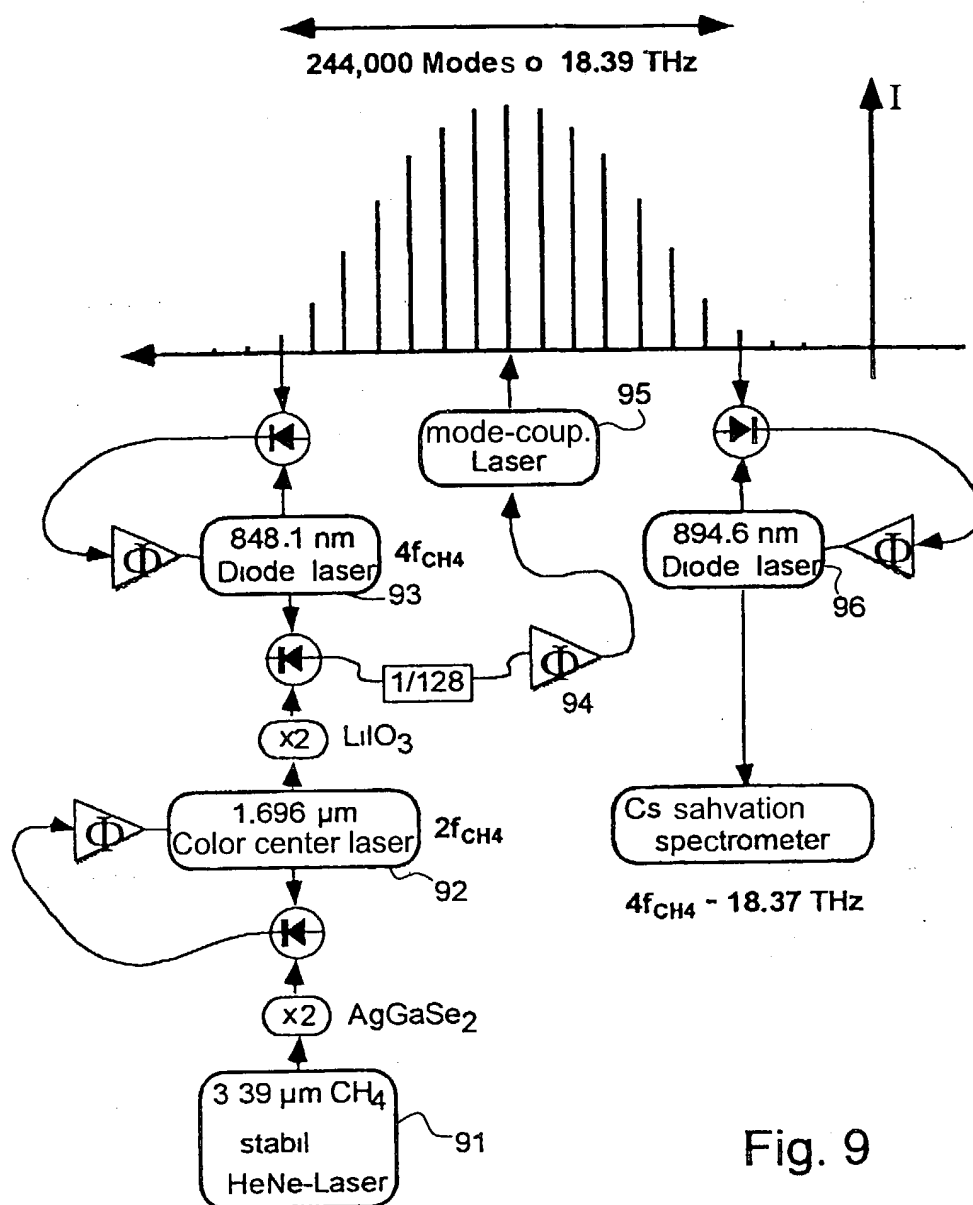


Fig. 9

saturation signal /
[arbitr. units]

$$F_g = 4 \rightarrow F_e = 4$$

Fig. 10

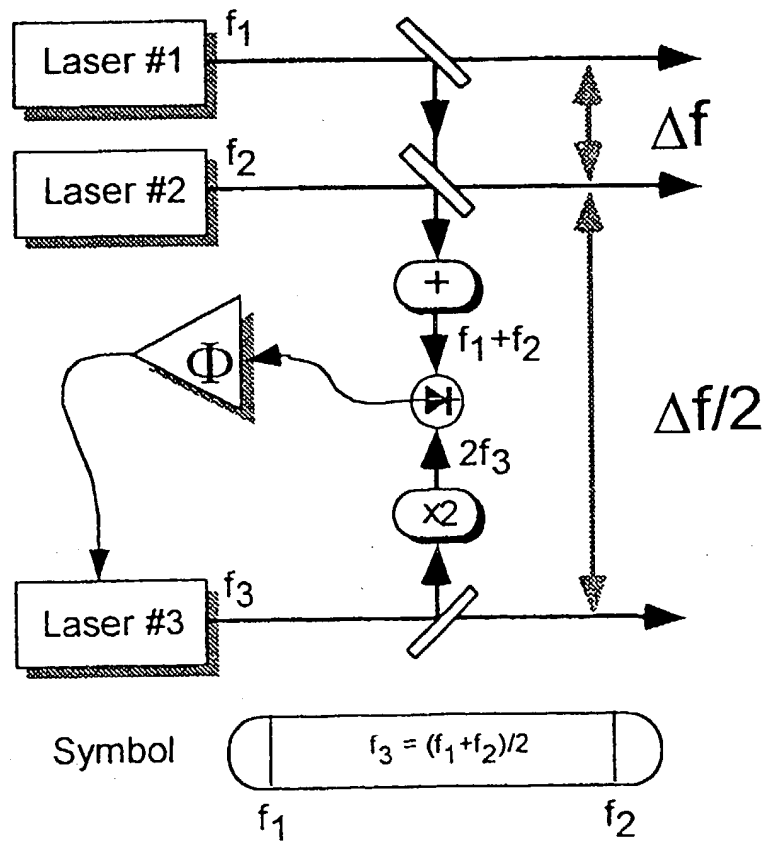
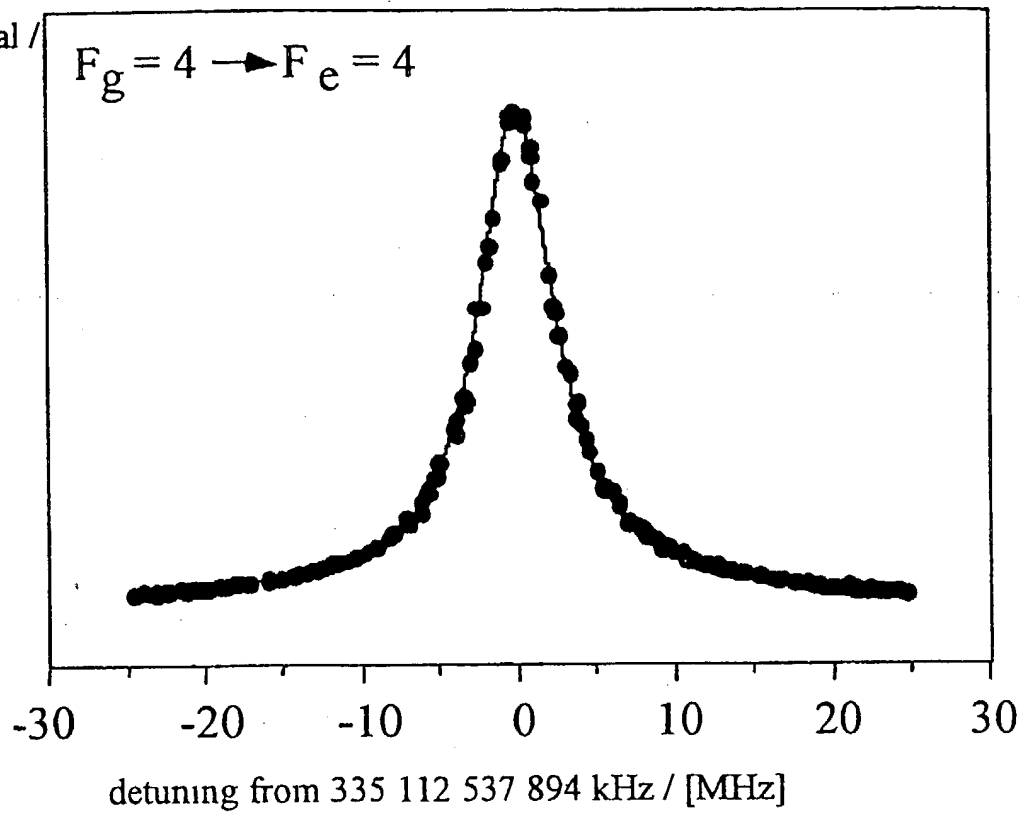


Fig. 13

H 1S-2S
Intervall: $28f-8\Delta f$

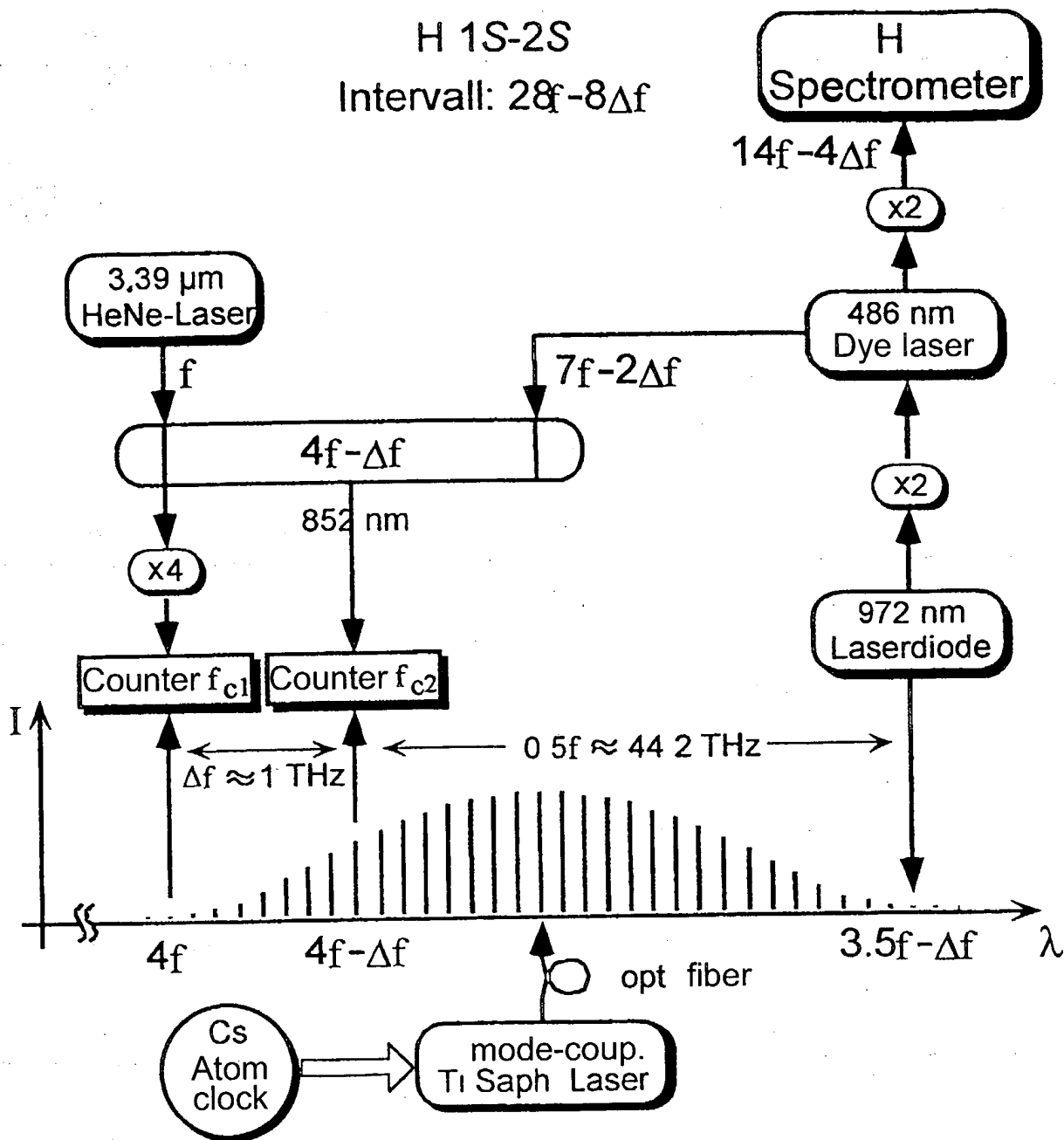


FIG. 11

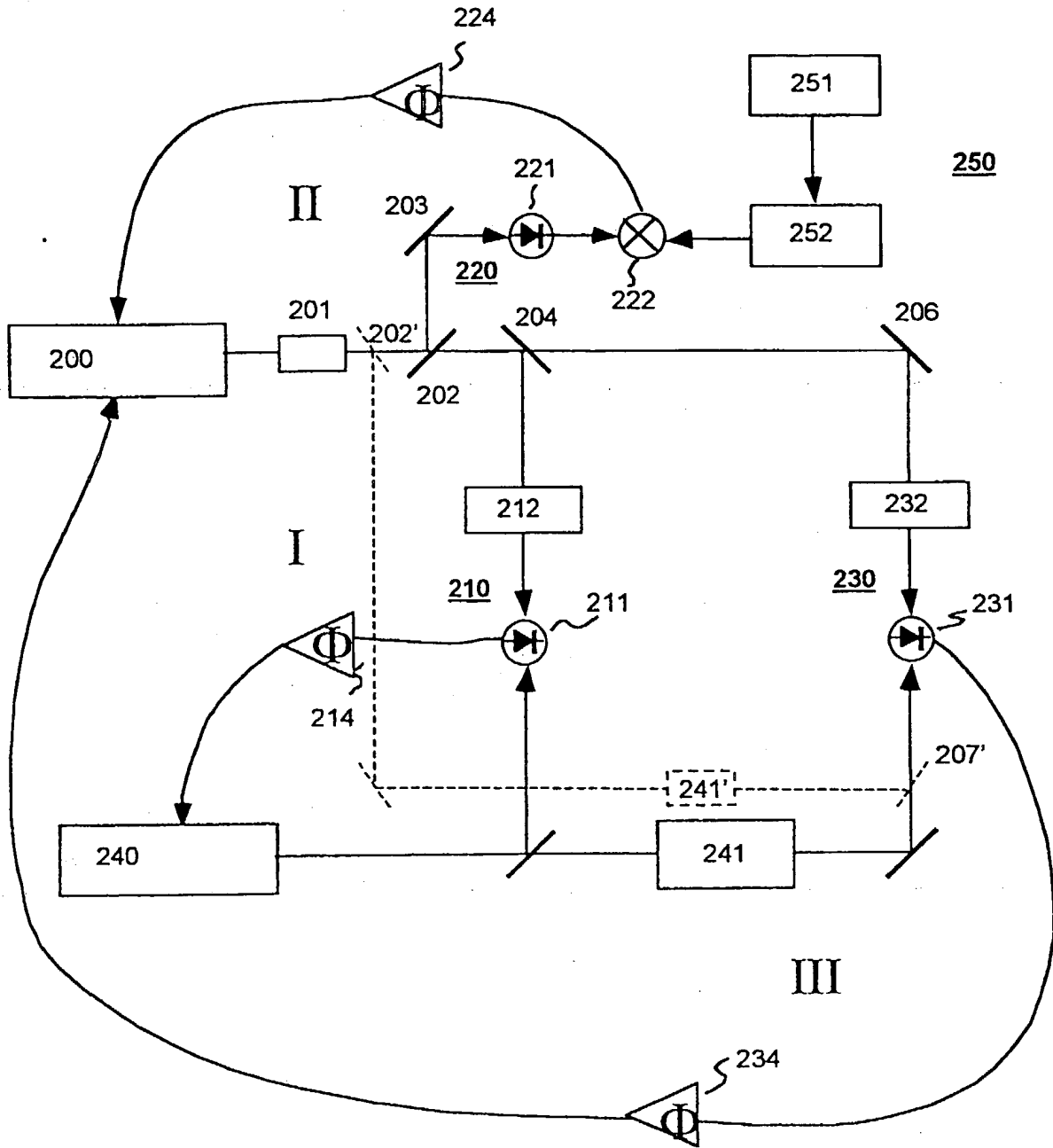


Fig. 12